## COLORADO RIVER RECOVERY PROGRAM FY 99 ANNUAL PROJECT REPORT

RECOVERY PROGRAM PROJECT NUMBER: <u>CAP-26</u>

I. Project Title: Fish passage and screening at the Hartland Diversion Dam.

II. Principal Investigator(s): Brent Uilenberg

Bureau of Reclamation

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- III. Project Summary: Pursuant to the recommendations provided in DISCUSSION OF THE RELATIVE MERITS FOR FISH PASSAGE AT HARTLAND DIVERSION DAM ON THE GUNNISON RIVER NEAR DELTA, COLORADO (Burdick, January 1996) provide fish passage at the Hartland Diversion Dam.
- IV. Study Schedule: Design in FY 2001 and construct in FY 2002.
- V. Relationship to RIPRAP: Colorado River Action Plan: Gunnison River II.B.2.
- VI. Accomplishment of FY 99 Tasks and Deliverables, Discussion of Initial Findings and Shortcomings: Surveying data necessary for the preliminary study to identify alternatives was scheduled to be completed in July 1999. Due to the crisis at Tusher Wash Diversion Dam, Reclamation's surveying crew delayed work on Hartland to do preliminary surveying at Tusher Wash. This caused a delay in the completion of the survey work for Hartland. Final survey data was completed in October 1999.

This slippage will not have any effect on construction of the fish passage structure since passage is not scheduled at Hartland until 2002. The Preliminary Report is now due to be completed in draft by May 1, 2000. There will then be a 30-day review period and the final report will be completed by June 30, 2000.

VII. Recommendations: None.

VIII. Project Status: On-going

IX. FY 99 Budget Status

A. Funds Provided: \$50,000

- B. Funds Expended: \$57,125 (\$21,000 expended + \$36,125 obligated)
- C. Difference: Unexpended funds will be used to complete the alternatives report.
- D. Percent of the FY 99 work completed, and projected costs to complete: Approximately 40% complete. No new funds needed to complete the report.

X. Status of Data Submission (Where applicable): N/A

XI. Signed: Robert Norman 12/2/99
Principal Investigator Date